| L Number | Hits | Search Text | DB | Time stamp |
|----------|--------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|
| 1 | 1 | ("6010667").PN. | USPAT | 2002/09/27 14:43 |
| 2 | 5 | (("1380067") or ("3966417") or ("4410487") or ("4490896") or ("5409672")).PN. | USPAT | 2002/09/27 14:45 |
| , | 1 | ("5797989").PN. | USPAT | 2002/09/27 14:57 |
| 3 | | | USPAT | 2002/09/27 14:59 |
| 4 | 1 | ("5280813").PN. | I | |
| 5 | 0 | ("(apparatus or device or crystalli?er) and (polyester or pet or polyethylene terephthalate) and (granules or pellets or granulate)").PN. | USPAT | 2002/09/27 15:01 |
| 6 | 54453 | (apparatus or device or crystalli?er) and (polyester or plastic or polyethylene terephthalate) and (granule\$1 or granula\$4 or pellet\$5) | USPAT | 2002/09/27 15:04 |
| 7 | 669491 | ((apparatus or device or crystalli?er) and (polyester or plastic or polyethylene terephthalate) and (granule\$1 or granula\$4 or pellet\$5)) and vertical path | USPAT | 2002/09/27 15:05 |
| 8 | 323167 | ((apparatus or device or crystalli?er) and (polyester or plastic or polyethylene terephthalate) and (granule\$1 or granula\$4 or pellet\$5)) and feed aperture | USPAT | 2002/09/27 15:06 |
| 9 | 535039 | (((apparatus or device or crystalli?er) and (polyester or plastic or polyethylene terephthalate) and (granule\$1 or granula\$4 or pellet\$5)) and feed aperture) and rotation adj1 symmetrical housing | USPAT | 2002/09/27 15:07 |
| 10 | 351466 | ((((apparatus or device or crystalli?er) and (polyester or plastic or polyethylene terephthalate) and (granule\$1 or granula\$4 or pellet\$5)) and feed aperture) and rotation adj1 symmetrical housing) and (longitudinal or horizontal\$2 or vertical\$2) | USPAT | 2002/09/27 15:08 |
| 11 | 2781 | (((((apparatus or device or crystalli?er) and (polyester or plastic or polyethylene terephthalate) and (granule\$1 or granula\$4 or pellet\$5)) and feed aperture) and rotation adj1 symmetrical housing) and (longitudinal or horizontal\$2 or vertical\$2)) and (zigzag\$3 or meander\$3) | USPAT | 2002/09/27 15:09 |
| 13 | 311051 | ((((((((apparatus or device or crystalli?er) and (polyester or plastic or polyethylene terephthalate) and (granule\$1 or granula\$4 or pellet\$5)) and feed aperture) and rotation adj1 symmetrical housing) and (longitudinal or horizontal\$2 or vertical\$2)) and (zigzag\$3 or | USPAT | 2002/09/27 15:11 |
| 14 | 11 | meander\$3)) and gas near3 treatment) and discharge aperture ((((((((apparatus or device or crystalli?er) and (polyester or plastic or polyethylene terephthalate) and (granule\$1 or granula\$4 or pellet\$5)) and feed aperture) and rotation adj1 symmetrical housing) and (longitudinal or horizontal\$2 or vertical\$2)) and (zigzag\$3 or | USPAT | 2002/09/27 15:11 |
| 15 | 147231 | meander\$3)) and gas near3 treatment) and discharge (((((((((apparatus or device or crystalli?er) and (polyester or plastic or polyethylene terephthalate) and (granule\$1 or granula\$4 or pellet\$5)) and feed aperture) and rotation adj1 symmetrical housing) and (longitudinal or horizontal\$2 or vertical\$2)) and (zigzag\$3 or | USPAT | 2002/09/27 15:11 |
| 17 | 0 | meander\$3)) and gas near3 treatment) and discharge) and fluidi?ed bed (((((((((((((((((((((((((((((((((| USPAT | 2002/09/27 15:12 |
| 18 | 0 | fluidised)) and perforated near2 floor ((((((((((apparatus or device or crystalli?er) and (polyester or plastic or polyethylene terephthalate) and (granule\$1 or granula\$4 or pellet\$5)) and feed aperture) and rotation adj1 symmetrical housing) and (longitudinal or horizontal\$2 or vertical\$2)) and (zigzag\$3 or meander\$3)) and gas near3 treatment) and discharge) and (fluidized or | USPAT | 2002/09/27 15:12 |
| 16 | 1 | fluidised)) and perforated (((((((((apparatus or device or crystalli?er) and (polyester or plastic or polyethylene terephthalate) and (granule\$1 or granula\$4 or pellet\$5)) and feed aperture) and rotation adj1 symmetrical housing) and (longitudinal or horizontal\$2 or vertical\$2)) and (zigzag\$3 or meander\$3)) and gas near3 treatment) and discharge) and (fluidized or fluidised) | USPAT | 2002/09/27 15:13 |

| 12 | 24 | ((((((apparatus or device or crystalli?er) and (polyester or plastic or | USPAT | 2002/09/27 15:15 |
|----|------|--------------------------------------------------------------------------|-------|------------------|
| | | polyethylene terephthalate) and (granule\$1 or granula\$4 or pellet\$5)) | | |
| | | and feed aperture) and rotation adj1 symmetrical housing) and | | |
| | | (longitudinal or horizontal\$2 or vertical\$2)) and (zigzag\$3 or | | |
| | | meander\$3)) and gas near3 treatment | |] |
| 19 | 3160 | | USPAT | 2002/09/27 15:38 |
| | | polyethylene terephthalate) and (granule\$1 or granula\$4 or pellet\$5)) | | |
| | | and bottles | | |

| L Number | Hits | Search Text | DB | Time stamp |
|----------|--------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|
| 1 | 1 | ("6010667").PN. | USPAT | 2002/09/27 14:43 |
| 2 | 5 | (("1380067") or ("3966417") or ("4410487") or ("4490896") or ("5409672")).PN. | USPAT | 2002/09/27 14:45 |
| , | 1 | ("5797989").PN. | USPAT | 2002/09/27 14:57 |
| 3 | 1 | | USPAT | 2002/09/27 14:59 |
| 4 | 1 | ("5280813").PN. | | |
| 5 | 0 | ("(apparatus or device or crystalli?er) and (polyester or pet or polyethylene terephthalate) and (granules or pellets or granulate)").PN. | USPAT | 2002/09/27 15:01 |
| 6 | 54453 | (apparatus or device or crystalli?er) and (polyester or plastic or polyethylene terephthalate) and (granule\$1 or granula\$4 or pellet\$5) | USPAT | 2002/09/27 15:04 |
| 7 | 669491 | ((apparatus or device or crystalli?er) and (polyester or plastic or polyethylene terephthalate) and (granule\$1 or granula\$4 or pellet\$5)) and vertical path | USPAT | 2002/09/27 15:05 |
| 8 | 323167 | ((apparatus or device or crystalli?er) and (polyester or plastic or polyethylene terephthalate) and (granule\$1 or granula\$4 or pellet\$5)) and feed aperture | USPAT | 2002/09/27 15:06 |
| 9 | 535039 | (((apparatus or device or crystalli?er) and (polyester or plastic or polyethylene terephthalate) and (granule\$1 or granula\$4 or pellet\$5)) and feed aperture) and rotation adj1 symmetrical housing | USPAT | 2002/09/27 15:07 |
| 10 | 351466 | ((((apparatus or device or crystalli?er) and (polyester or plastic or polyethylene terephthalate) and (granule\$1 or granula\$4 or pellet\$5)) and feed aperture) and rotation adj1 symmetrical housing) and (longitudinal or horizontal\$2 or vertical\$2) | USPAT | 2002/09/27 15:08 |
| 11 | 2781 | (((((apparatus or device or crystalli?er) and (polyester or plastic or polyethylene terephthalate) and (granule\$1 or granula\$4 or pellet\$5)) and feed aperture) and rotation adj1 symmetrical housing) and (longitudinal or horizontal\$2 or vertical\$2)) and (zigzag\$3 or | USPAT | 2002/09/27 15:09 |
| 13 | 311051 | meander\$3) (((((((apparatus or device or crystalli?er) and (polyester or plastic or polyethylene terephthalate) and (granule\$1 or granula\$4 or pellet\$5)) and feed aperture) and rotation adj1 symmetrical housing) and (longitudinal or horizontal\$2 or vertical\$2)) and (zigzag\$3 or | USPAT | 2002/09/27 15:11 |
| 14 | 11 | meander\$3)) and gas near3 treatment) and discharge aperture ((((((((apparatus or device or crystalli?er) and (polyester or plastic or polyethylene terephthalate) and (granule\$1 or granula\$4 or pellet\$5)) and feed aperture) and rotation adj1 symmetrical housing) and (longitudinal or horizontal\$2 or vertical\$2)) and (zigzag\$3 or | USPAT | 2002/09/27 15:11 |
| 15 | 147231 | meander\$3)) and gas near3 treatment) and discharge ((((((((((((((((((((((((((((((((((((| USPAT | 2002/09/27 15:11 |
| 17 | 0 | meander\$3)) and gas near3 treatment) and discharge) and fluidi?ed bed (((((((((((((((((((((((((((((((((| USPAT | 2002/09/27 15:12 |
| 18 | 0 | fluidised)) and perforated near2 floor ((((((((((apparatus or device or crystalli?er) and (polyester or plastic or polyethylene terephthalate) and (granule\$1 or granula\$4 or pellet\$5)) and feed aperture) and rotation adj1 symmetrical housing) and (longitudinal or horizontal\$2 or vertical\$2)) and (zigzag\$3 or meander\$3)) and gas near3 treatment) and discharge) and (fluidized or | USPAT | 2002/09/27 15:12 |
| 16 | 1 | fluidised)) and perforated (((((((((apparatus or device or crystalli?er) and (polyester or plastic or polyethylene terephthalate) and (granule\$1 or granula\$4 or pellet\$5)) and feed aperture) and rotation adj1 symmetrical housing) and (longitudinal or horizontal\$2 or vertical\$2)) and (zigzag\$3 or meander\$3)) and gas near3 treatment) and discharge) and (fluidized or fluidised) | USPAT | 2002/09/27 15:13 |

| 12 | 24 | ((((((apparatus or device or crystalli?er) and (polyester or plastic or | USPAT | 2002/09/27 15:15 |
|----|----|--------------------------------------------------------------------------|-------|------------------|
| | | polyethylene terephthalate) and (granule\$1 or granula\$4 or pellet\$5)) | | |
| | | and feed aperture) and rotation adj1 symmetrical housing) and | | |
| | | (longitudinal or horizontal\$2 or vertical\$2)) and (zigzag\$3 or | | |
| | | meander\$3)) and gas near3 treatment | | |